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4. الدرجة العلمية: مدرس
5. البحوث المنشورة:
  1. Removal of dyes from cotton textile wastewater by coagulation with alum and PAC, (Journal of Engineering, 2011)
  2. Using aluminum refuse as a coagulant in the coagulation and flocculation processes, IJCPE (2010)
  3. Performance of dual-media down-flow rapid gravity filters, IJCPE (V8N1-2007)
  4. Separation of azeotropic mixtures using air microbubbles generated by fluidic oscillation (AIChE , 2016, 62(4))
  5. Purification of Bioethanol Using Microbubbles Generated by Fluidic Oscillation: A Dynamical Evaporation Model (Ind.Eng.Chem.Res., 2016, 55 (50))
  6. Measuring Vapor and Liquid Concentrations for Binary and Ternary Systems in a Microbubble Distillation Unit via Gas Sensors (Chemosensors 2018, 6(3))
6. الاتجاهات البحثية: Separation, Water and waste water treatment, Microbubble technology